

## Abstract

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**Determination of a midregional proadrenomedullin partial peptide in biological fluids for diagnostic purposes, and immunoassays for carrying out such a determination**

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Method for the determination of adrenomedullin immunoreactivity in biological fluids for diagnostic purposes, in particular in sepsis, cardiac and cancer diagnosis, in which the midregional partial peptide (mid-proAM; SEQ ID NO:3) of proadrenomedullin, which comprises the amino acids (45-92) of the complete preproadrenomedullin (pre-proAM; SEQ ID NO:1), is measured in particular by means of an immunoassay which operates with at least one labelled antibody which specifically recognizes a sequence of mid-proAM.